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WHAT IS CLAIMED IS:

1. An ink cartridge for an inkjet printer, wherein the  
ink cartridge is one of ink cartridges that are detachably  
5 attached to a cartridge accommodating portion of the inkjet  
printer as aligned in parallel, each ink cartridge having at  
least one engaging portion formed at a side of the ink  
cartridge that faces an adjacent ink cartridge, wherein a set  
10 of the opposed engaging portions of each pair of adjacent ink  
cartridges forms a matching set in which the engaging portions  
engage with each other to position the adjacent ink cartridges  
with respect to each other, and wherein the matching sets are  
shaped and located such that a fitting structure between one  
15 pair of adjacent ink cartridges and a fitting structure  
between another pair of adjacent ink cartridges are different  
in form.

2. The ink cartridge according to claim 1, wherein  
each matching set has a different shape.

20 3. The ink cartridge according to claim 1, wherein one  
engaging portion of each matching set is a projection and the  
other is a recess.

25 4. The ink cartridge according to claim 1, wherein  
each engaging portion extends in a direction parallel with a  
direction in which the associated ink cartridge is moved for  
attaching the ink cartridge to the cartridge accommodating  
portion.

30 5. The ink cartridge according to claim 1, wherein  
each matching set allows the associated two ink cartridges to  
move relative with each other in a direction parallel with a  
direction in which the ink cartridges are moved for attaching

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the ink cartridges to the cartridge accommodating portion.

6. The ink cartridge according to claim 1, wherein  
each ink cartridge includes a main body and a sub body  
5 connected to the main body, and each engaging portion is  
formed in the sub body of the associated ink cartridge.

7. The ink cartridge according to claim 1, wherein the  
cartridge accommodating portion has a plurality of connecting  
10 members, wherein each ink cartridge includes a contact that  
contacts one of the connecting members when the ink cartridge  
is attached to the cartridge accommodating portion.

8. The ink cartridge according to claim 7, wherein  
15 each contact is located offset from the middle of the  
associated ink cartridge in an aligning direction of the ink  
cartridges.

9. The ink cartridge according to claim 7, wherein the  
20 contacts of adjacent ink cartridges contact a common  
connecting member.

10. An ink cartridge for an inkjet printer, wherein the  
ink cartridge is one of ink cartridges that are detachably  
25 attached to a cartridge accommodating portion of the inkjet  
printer as aligned in parallel, each ink cartridge having at  
least one engaging portion formed at a side of the ink  
cartridge that faces an adjacent ink cartridge, wherein a set  
of the opposed engaging portions of each pair of adjacent ink  
30 cartridges forms a matching set in which the engaging portions  
engage with each other to position the adjacent ink cartridges  
with respect to each other, and wherein each matching set is  
formed only between predetermined two adjacent ink cartridges  
such that the ink cartridges are connected together as aligned

in a predetermined order.

11. The ink cartridge according to claim 10, wherein each matching set has a different shape.

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12. The ink cartridge according to claim 10, wherein one engaging portion of each matching set is a projection and the other is a recess.

10 13. The ink cartridge according to claim 10, wherein each engaging portion extends in a direction parallel with a direction in which the associated ink cartridge is moved for attaching the ink cartridge to the cartridge accommodating portion.

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14. The ink cartridge according to claim 10, wherein each matching set allows the associated two ink cartridges to move relative with each other in a direction parallel with a direction in which the ink cartridges are moved for attaching 20 the ink cartridges to the cartridge accommodating portion.

15. The ink cartridge according to claim 10, wherein the cartridge accommodating portion has a plurality of connecting members, wherein each ink cartridge includes a 25 contact that contacts one of the connecting members when the ink cartridge is attached to the cartridge accommodating portion, and each contact is located offset from the middle of the associated ink cartridge in an aligning direction of the ink cartridges.

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16. The ink cartridge according to claim 15, wherein the contacts of adjacent ink cartridges contact a common connecting member.

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17. An ink cartridge for an inkjet printer, wherein the ink cartridge is one of ink cartridges that are detachably attached to a cartridge accommodating portion of the inkjet printer as aligned in parallel, wherein each ink cartridge includes a contact that contacts one of connecting members formed in the cartridge accommodating portion when the ink cartridge is attached to the cartridge accommodating portion, and wherein each contact is located offset from the middle of the associated ink cartridge in an aligning direction of the ink cartridges.

18. The ink cartridge according to claim 17, wherein the contacts of adjacent ink cartridges contact a common connecting member.

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19. An inkjet printer, comprising:  
a cartridge accommodating portion; and  
a plurality of ink cartridges, wherein the ink cartridges are detachably attached to the cartridge accommodating portion as aligned in parallel, each ink cartridge having at least one engaging portion formed at a side of the ink cartridge that faces an adjacent ink cartridge, wherein a set of the opposed engaging portions of each pair of adjacent ink cartridges forms a matching set in which the engaging portions engage  
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25 with each other to position the adjacent ink cartridges with respect to each other, and wherein the matching sets are shaped and located such that a fitting structure between one pair of adjacent ink cartridges and a fitting structure between another pair of adjacent ink cartridges are different  
30 in form.

20. An inkjet printer, comprising:  
a cartridge accommodating portion;  
a plurality of connecting members, which are formed in

the cartridge accommodating portion;

a plurality of ink cartridges, wherein the ink cartridges are detachably attached to the cartridge accommodating portion as aligned in parallel; and

5       a contact, which is formed on each ink cartridge, wherein each contact contacts one of the connecting members when the associated ink cartridge is attached to the cartridge accommodating portion, and each contact is located offset from the middle of the associated ink cartridge in an aligning

10 direction of the ink cartridges.